<u>S/N 10/724,432</u> <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: A. Gorham et al.

Examiner: Charles E. Cooley

Serial No.: 10/7

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Group Art Unit: 1723

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Title: APPARATUS AND METHOD FOR A HIGH-EFFICIENCY SELF-CLEANING

**CENTRIFUGE** 

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Amendment, Response and R.C.E. under 37 CFR § 1.114

APR 1 9 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Final Office Action mailed January 19, 2006 ("the Office Action"), Applicants provide the following amendments and response. Reconsideration of the rejected claims is respectfully requested. Please substitute the following marked-up claim set for the previously pending claim set. Additionally, Applicants are submitting a Request for Continued Examination (RCE).